

CHEMWABUL WATER PROJECT. (KAPTARAKWA WARD) FY 17/18

BILL NO: 1.0. PIPELINE EXTENSION

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
A	DISTRIBUTION TO KIPCHAGAN(1200M)LINE D				
A1	Excavate trench for pipeline in normal soil measuring 450x600mm deep. Rate to include backfilling of pipeline.	1200	M		
A2	Provide ,lay and fix PVC pipe 1½”(40mm) class C	1080	M		
A3	Ditto G.I class B. Rate to include provision of sockets.	120	M		
A4	Provide materials and construct and complete valve control chamber 1000mmx1000mmx1200mm in brick work including steel plate cover and pad lock.	1	NO		
A5	Provide and install reinforced concrete indicator (marker) posts Provide and fix the following as described to pipeline.	10	NO		
A6	Peglar gate valve 1½”	1	NO		
A7	PVC socket adaptor 1½”	2	NO		
A8	G.I union 1½”	2	NO		
A9	PVC end cap.	1	NO		
B	MAIN DISTRIBUTION LINE(.LINE B)				
B1	Excavate trench for pipeline in normal soil measuring 450x600mm deep. Rate to include backfilling of pipeline.	1200	M		
B2	Provide ,lay and fix PVC pipe 3”(90mm) class C	1200	M		
B3	Ditto G.I class B. Rate to include provision of sockets.	60	M		
B4	Provide materials and construct and complete valve control chamber 1000mmx1000mmx1200mm in brick work including steel plate cover and pad lock.	1	NO		
B5	Provide and install reinforced concrete indicator (marker) posts Provide and fix the following as described to pipeline.	10	NO		
B6	Peglar gate valve 3”	1	NO		
B7	PVC socket adaptor 3”	4	NO		
B8	G.I tee 3”x 1½”	1	NO		
B9	G.I socket complete with plug.3”	1	NO		
B10	Peglar gate valve 1½”	1	NO		
B11	PVC socket adaptor 1½ ”	2	NO		
	SUB TOTAL				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
C	DISTRIBUTION LINE (LINE j)				
C1	Excavate trench for pipeline in normal soil measuring 450x600mm deep. Rate to include backfilling of pipeline.	2160	M		
C2	Provide ,lay and fix PVC pipe 1½”(40mm) class C	2100	M		
C3	Ditto G.I class B. Rate to include provision of sockets.	60	M		
C4	Provide materials and construct and complete valve control chamber 1000mmx1000mmx1200mm in brick work including steel plate cover and pad lock.	1	NO		
C5	Provide and install reinforced concrete indicator (marker) posts Provide and fix the following as described to pipeline.	15	NO		
C6	Peglar gate valve 1½”	1	NO		
C7	PVC socket adaptor 1½”	2	NO		
C8	G.I union 1½”	1	NO		
C9	PVC end cap1 ½”	1	NO		
C10	Project supervision	Item	Item	L s	50,000.00
C11	Project sign board	Item	Item	L s	

SUMMARY.

ITEM A & B KHS.....

ITEM C KHS.....

GRAND TOTAL KHS.....

M/S.....

P.O. BOX.....

SIGNATURE AND RUBBER STAMP.....

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